

09/649954

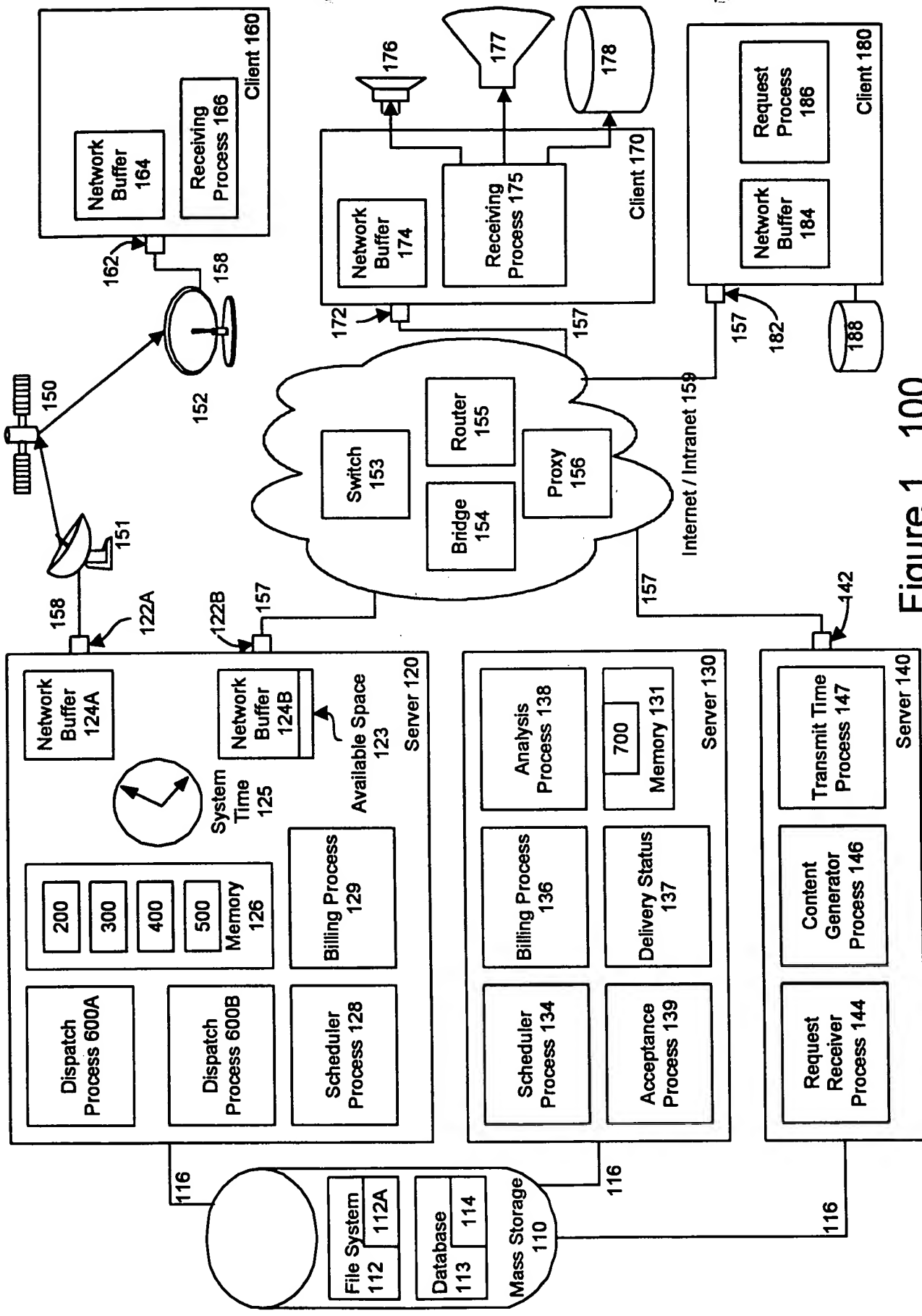


Figure 1 100

200 Transmission decision list
250 Transmission criteria

- 205 index,
- 210 release time,
- 215 portion quantity,
- 220 duration,
- 225 burst size,
- 230 burst rate,
- 235 quantity completion measure,
- 240 status code

Fig. 2

300 File list
350 File list record

- 305 index,
- 310 source file identifier,
- 315 cursor,
- 320 destination address,
- 325 transmission type

Fig. 3

400 History log
450 History record

- 405 index,
- 410 start time stamp,
- 415 status code,
- 420 completion time stamp,
- 425 quantity completion measure

Fig. 4

500 Network use criteria table
550 Network use criteria record

- 505 time stamp,
- 510 defined network use,
- 515 aggregate amount of network use
- 520 network identifier,
- 525 network use window,
- 530 remaining bandwidth

Fig. 5

600 (600A, 600B) Dispatching Process

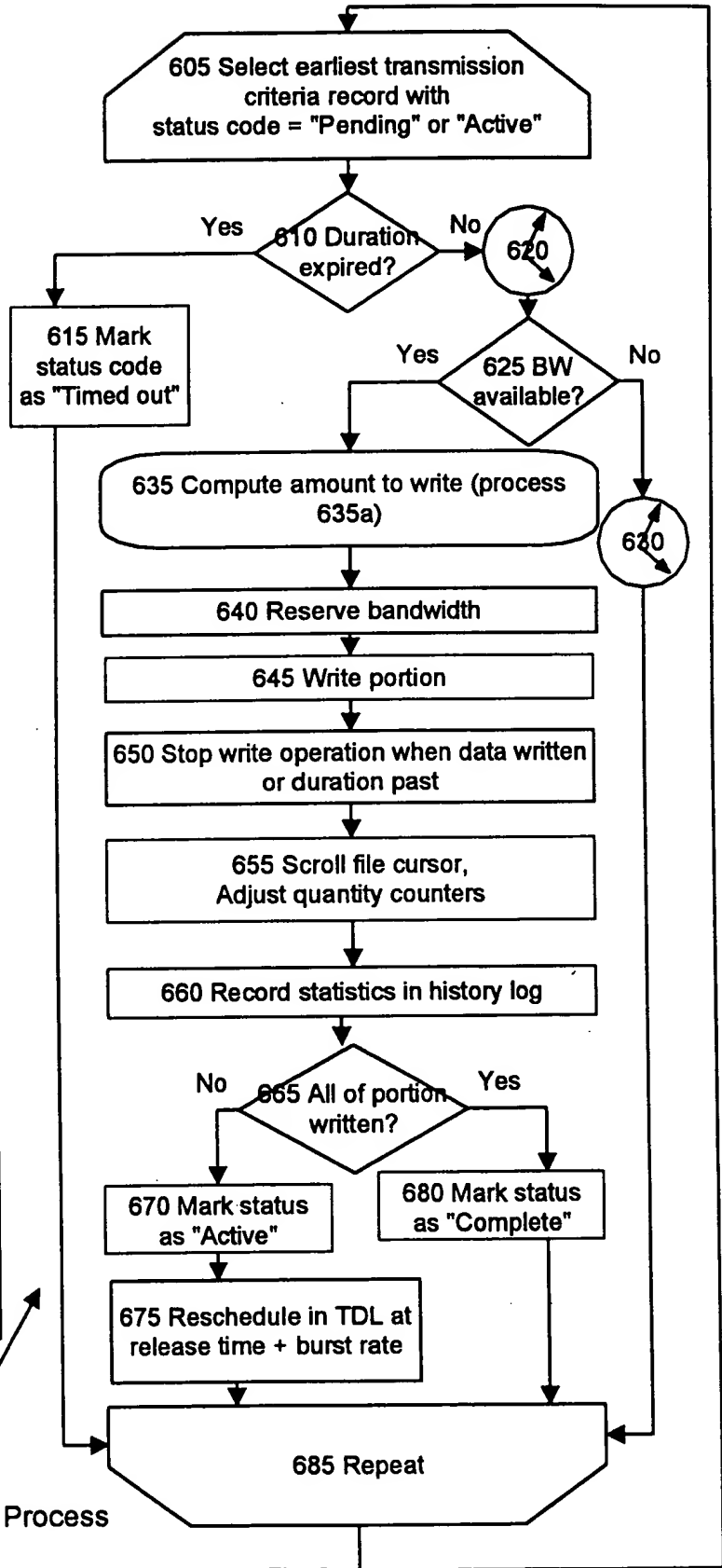


Fig. 6

00649654-082900

006280-45664960

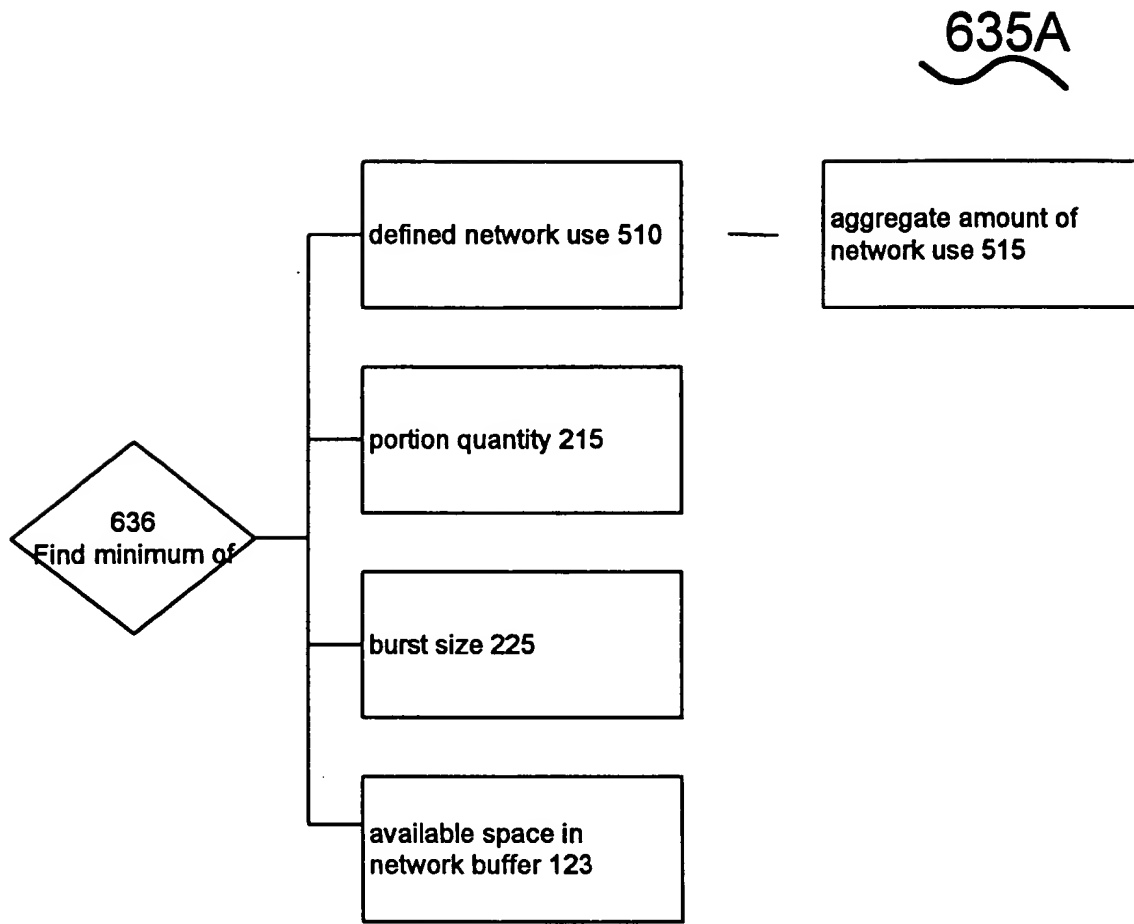


Figure 6A

006280" 1564960

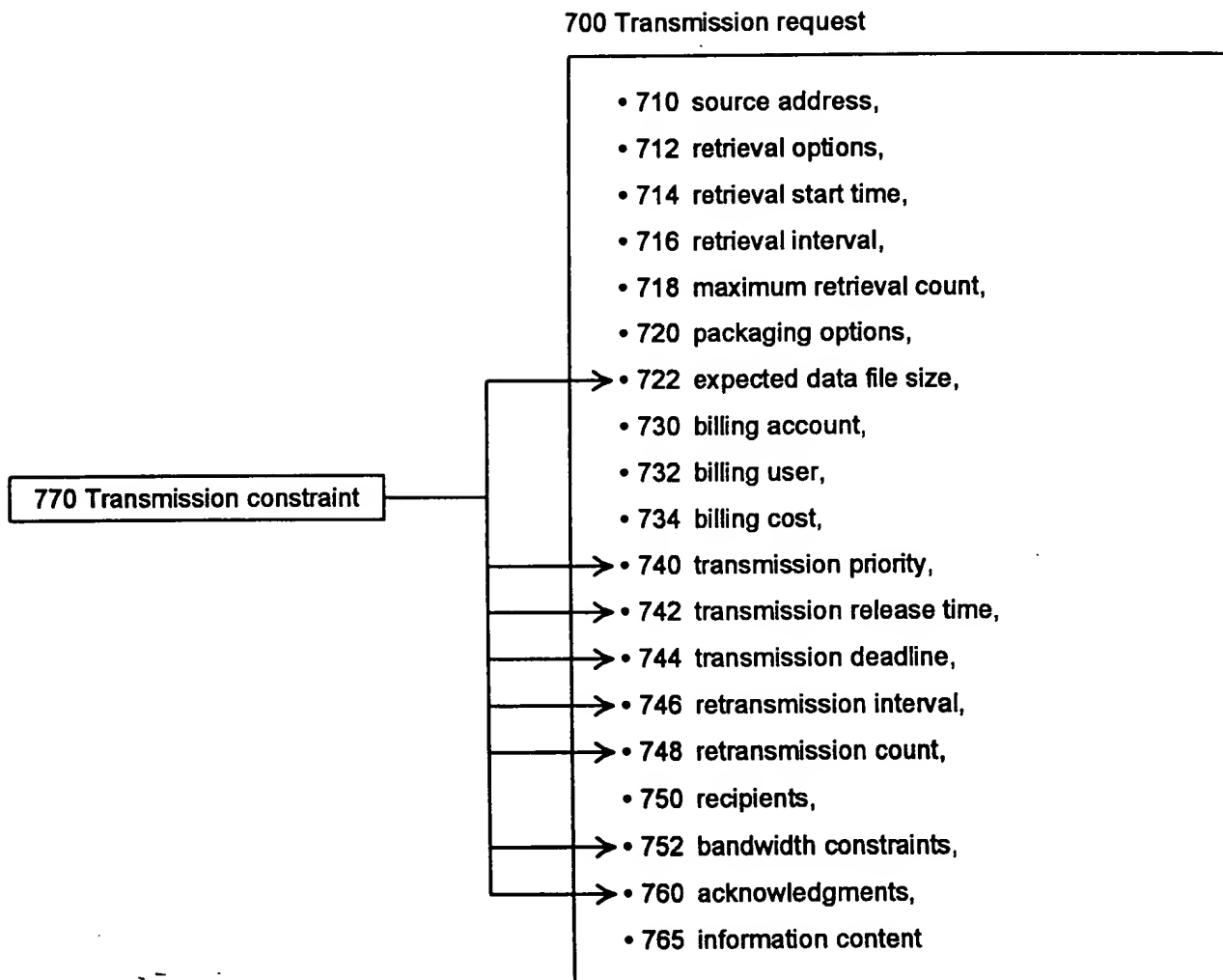


Figure 7

700A Transmission Request	
710 source address	ftp://insure.com/training.mpg
712 retrieval options	
714 retrieval start time	21:00 Thursday
716 retrieval interval	6 Hours
718 maximum retrieval count	3
720 packaging options	
722 expected data file size	3.6GB
730 billing account	Insurance Co.
732 billing user	
734 billing cost	
740 transmission priority	
742 transmission release time	21:00 Friday
744 transmission deadline	23:00 Friday
746 retransmission interval	30 Minutes
748 retransmission count	2
750 recipients	B, D
752 bandwidth constraints	10 Mbps
760 acknowledgments	Yes

Figure 7A

00622900

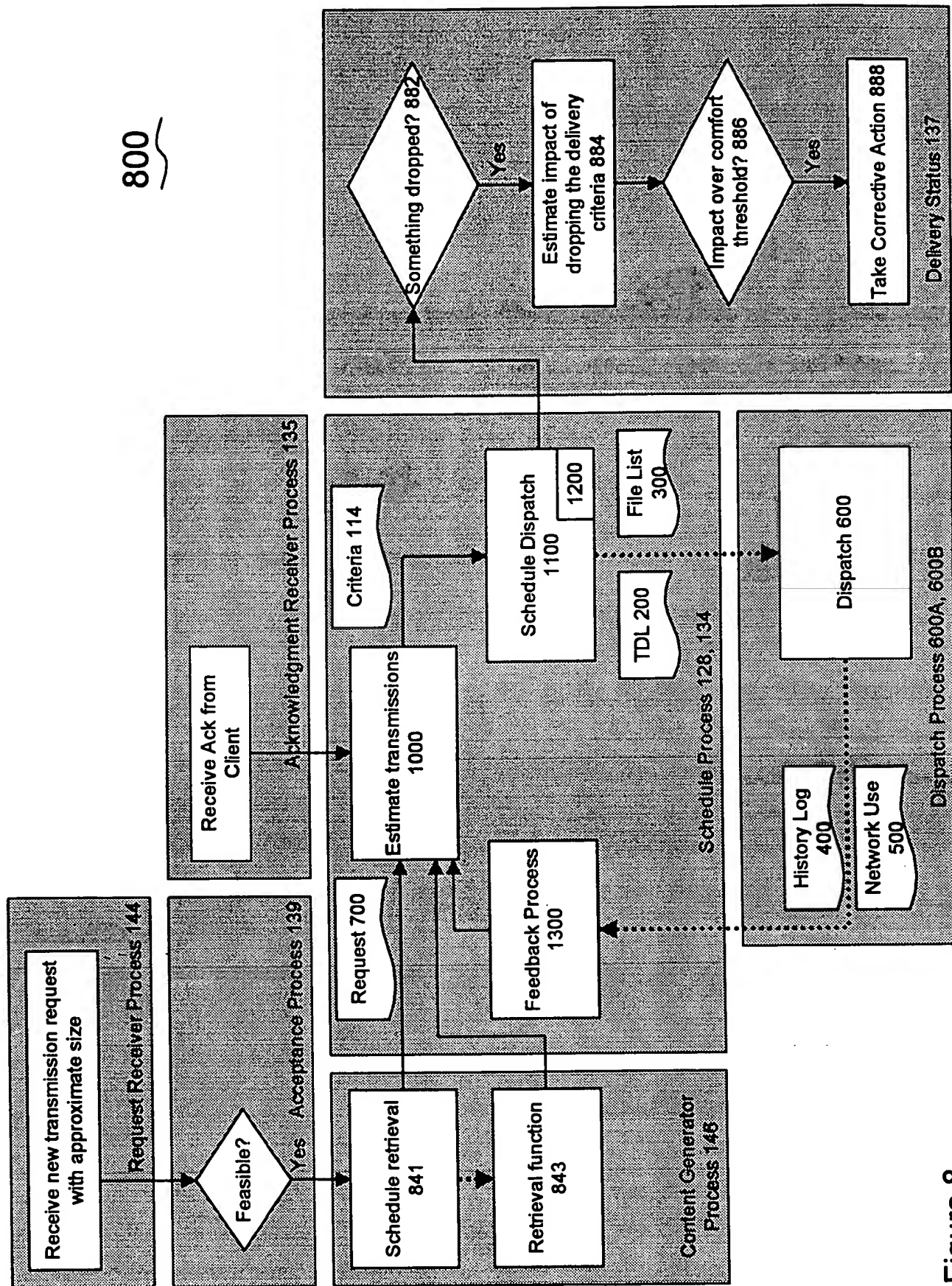


Figure 8

The diagram illustrates the components of Mass Storage 110. At the top, a large oval represents the storage area. Below it, a horizontal bar contains three boxes representing files: 'File 112A rulesUpdate.zip', 'File 112A training.mpg', and 'File 112A catalog.zip'. Below this bar, the text 'Files to be transmitted 112' is centered. Further down, a box labeled 'Database 113' contains two lines of text: '114 Delivery criteria list' and '914 Delivery criteria records'. Below this, a smaller box contains a bulleted list of file attributes: '350 file list record.', '922 size,', '924 release time,', '926 deadline,', '928 recipients,', '930 acknowledgments,', '932 bandwidth,', and '934 retransmissions'. At the bottom, the text 'Mass Storage 110' is centered.

File 112A
rulesUpdate.zip

File 112A
training.mpg

File 112A
catalog.zip

Files to be transmitted 112

Database 113

114 Delivery criteria list
914 Delivery criteria records

- 350 file list record.
- 922 size,
- 924 release time,
- 926 deadline,
- 928 recipients,
- 930 acknowledgments,
- 932 bandwidth,
- 934 retransmissions

Mass Storage 110

Figure 9

Delivery criteria list 114

	910	922	924	926	928	930	932	934
	file name	size	release time	deadline	recipients	ack	bandwidth	retrans
914A	training.mpg	3.6GB	21:00 Fri.	23:00 Fri.	B, D	Yes	10 Mbps	2
914B	training.mpg	3.6GB	21:30 Fri.	23:00 Fri.	B, D	Yes	10 Mbps	1
914C	training.mpg	3.6GB	22:00 Fri.	23:00 Fri.	B, D	Yes	10 Mbps	0
914D	rulesUpdate.zip	375MB	21:30 Fri.	22:00 Fri.	A,B	No	5 Mbps	0
914E	catalog.zip	750MB	22:00 Fri.	22:30 Fri.	C	No	10 Mbps	0

Figure 9A

006280"4564960

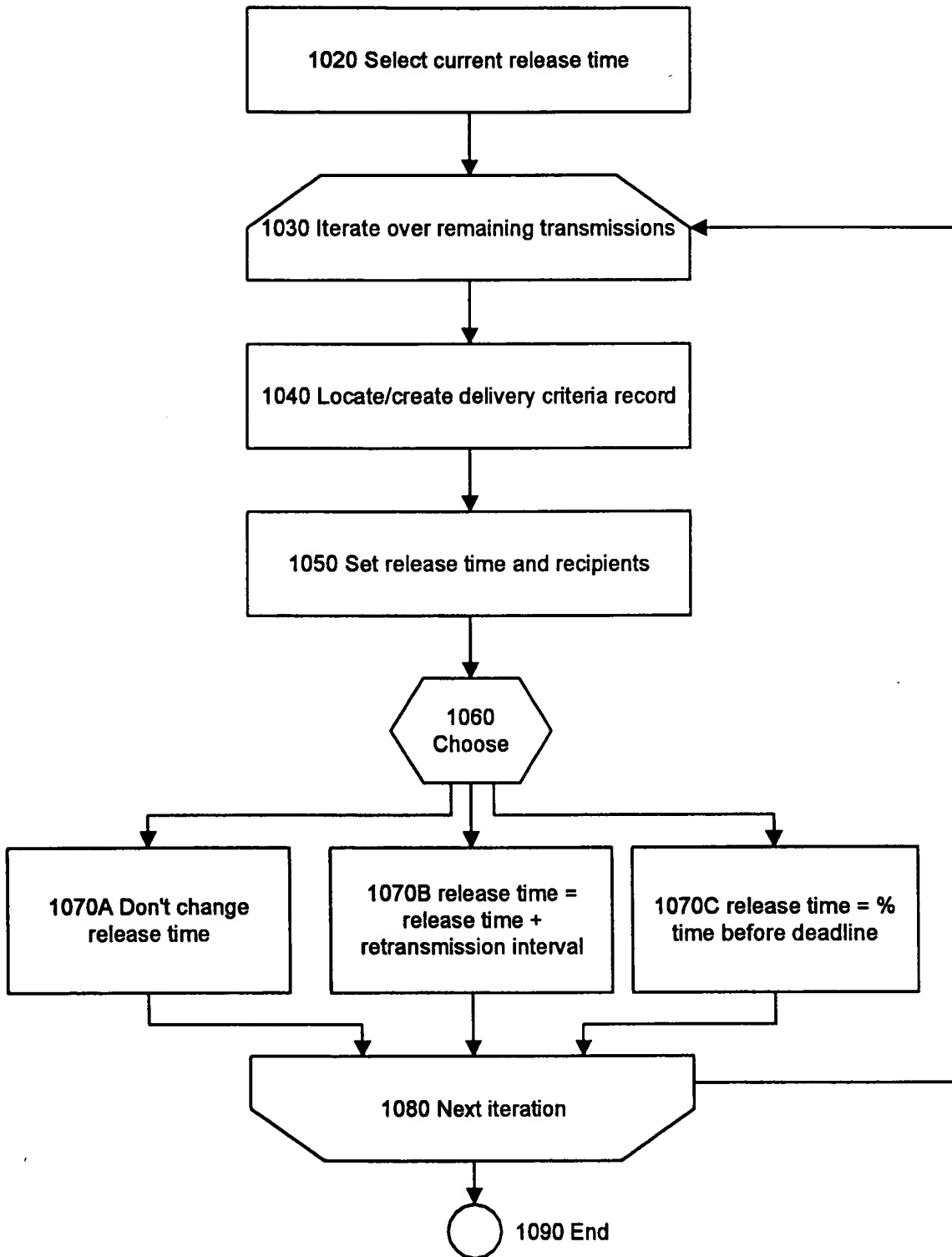


Figure 10

006280"45667960

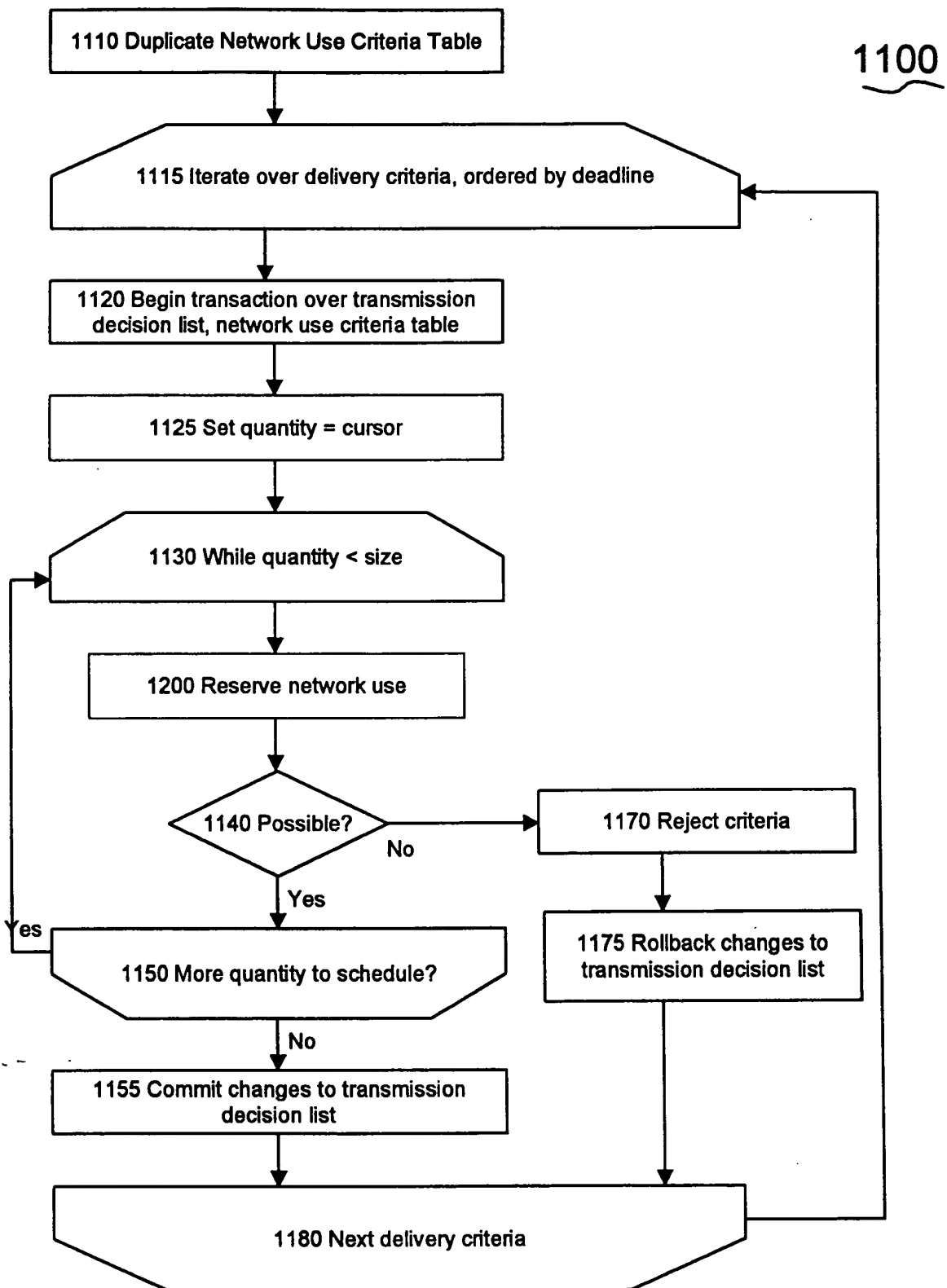


Figure 11

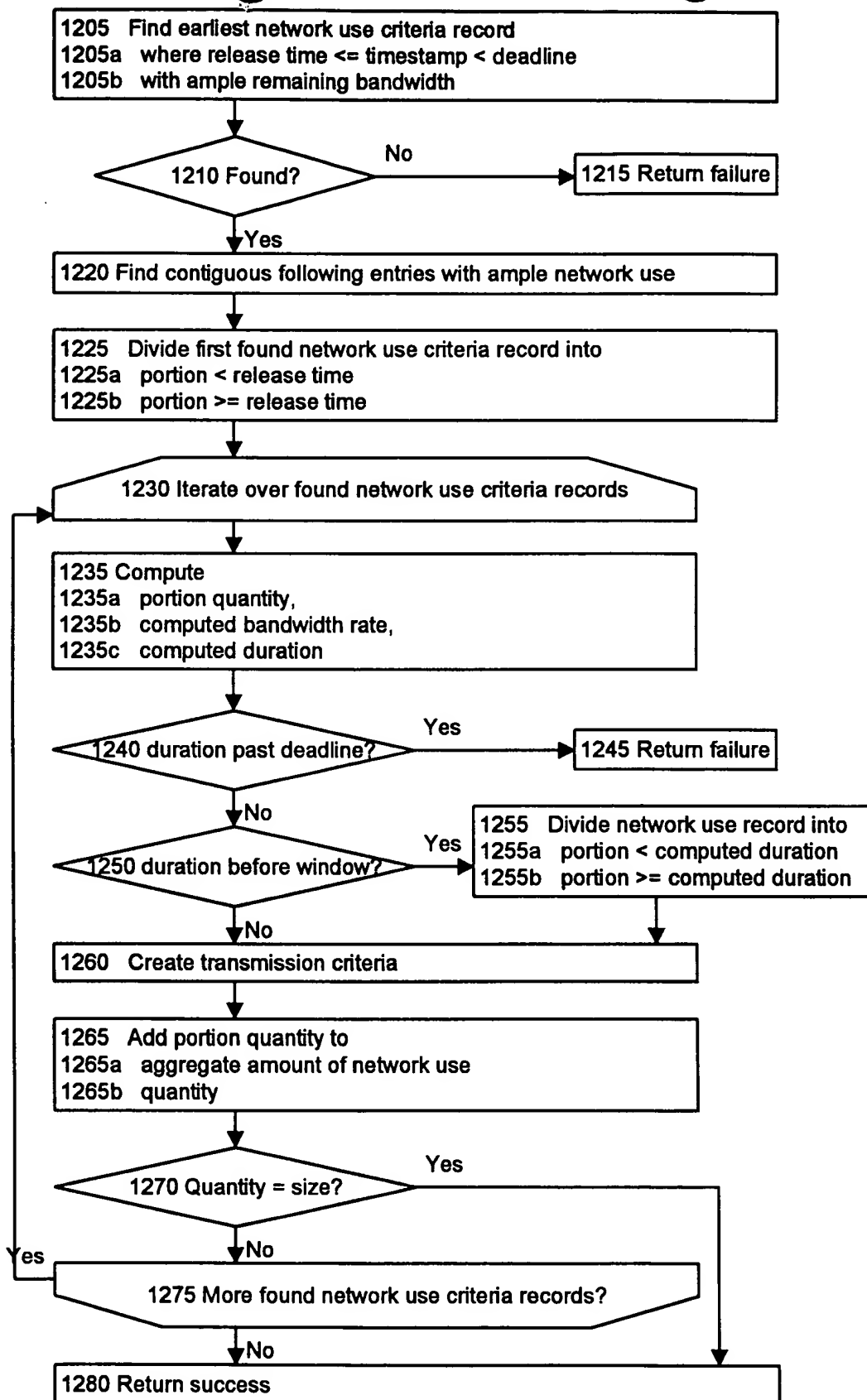


Figure 12

006280" +5664960

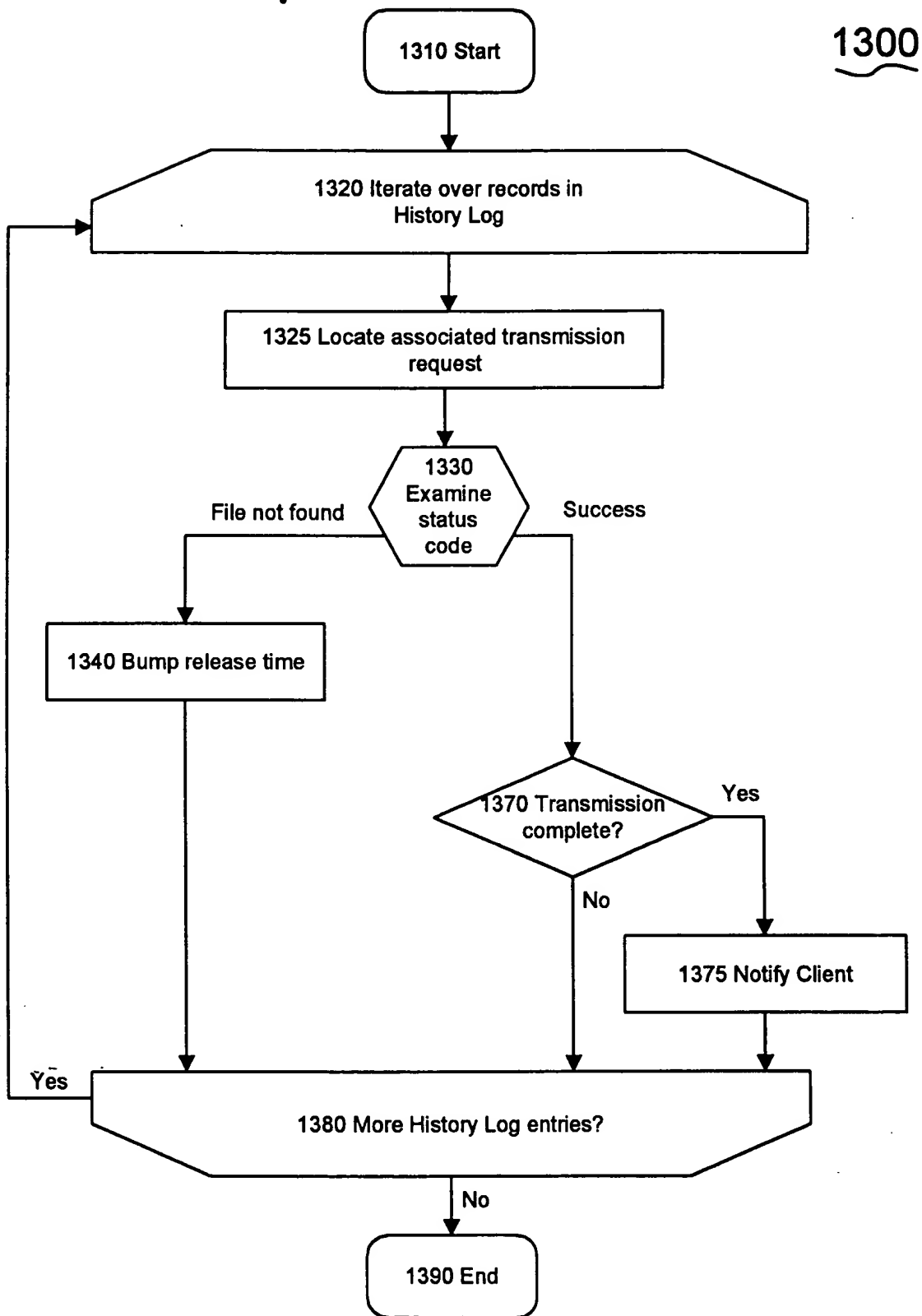


Figure 13

006230" 15664960

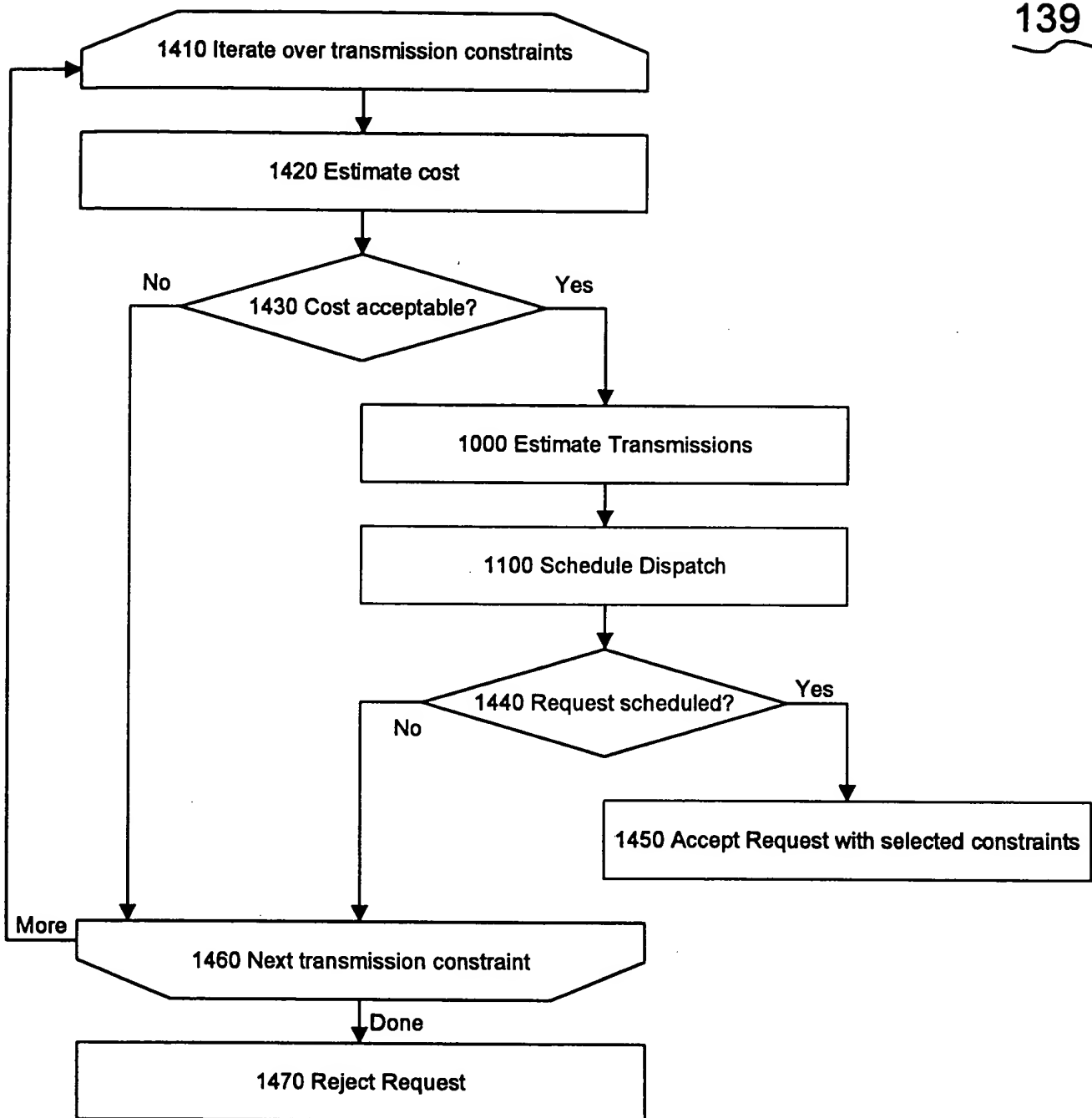


Figure 14